

ABSTRACT

A ~~The invention relates to a method~~ is provided for determining faults during the operation of a pump unit. At least two electric variables that determine the electric output of the motor and at least one fluctuating hydraulic variable of the pump are detected. The detected values or values formed from ~~said~~ these variables by ~~means of~~ algorithms are automatically compared to predefined stored values using electronic data processing and the results of ~~said~~ this comparison are used to determine whether or not faults have occurred

5